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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/085,649	02/26/2002	Andrew J. Whitton	091395-9214 (4596-TC-AU)	1	
23585 7	7590 11/05/2003		EXAM	EXAMINER	
MICHAEL BEST & FRIEDRICH LLP 3773 CORPORATE PARKWAY SUITE 360			FLANDRO,	, RYAN M	
			ART UNIT	PAPER NUMBER	
CENTER VALLEY, PA 18034-8217			3679		
			DATE MAILED: 11/05/2003	3 <i>10</i>	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
Advisory Action	10/085,649	WHITTON ET AL.				
, arison, rieden	Examiner	Art Unit				
	Ryan M Flandro	3679				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address						
THE REPLY FILED 19 October 2003 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE Therefore, further action by the applicant is required to avoid abandonment of this application. A proper reply to a final rejection under 37 CFR 1.113 may only be either: (1) a timely filed amendment which places the application in condition for allowance; (2) a timely filed Notice of Appeal (with appeal fee); or (3) a timely filed Request for Continued Examination (RCE) in compliance with 37 CFR 1.114.						
PERIOD FOR REPLY [check either a) or b)]						
a) The period for reply expires 3 months from the mailing date b) The period for reply expires on: (1) the mailing date of this A no event, however, will the statutory period for reply expire I ONLY CHECK THIS BOX WHEN THE FIRST REPLY WAS 706.07(f). Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period of the period o	Advisory Action, or (2) the date set forth ater than SIX MONTHS from the mailing FILED WITHIN TWO MONTHS OF TH date on which the petition under 37 CFI	g date of the final rejection. IE FINAL REJECTION. See MPEP R 1.136(a) and the appropriate extension				
fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statutory period for reply originally set in the final Office action; or (2) as set forth in (b) above, if checked. Any reply received by the Office later than three months after the mailing date of the final rejection, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).						
1. A Notice of Appeal was filed on Appellant's Brief must be filed within the period set forth in 37 CFR 1.192(a), or any extension thereof (37 CFR 1.191(d)), to avoid dismissal of the appeal.						
2. The proposed amendment(s) will not be entered because:						
(a) ☑ they raise new issues that would require further consideration and/or search (see NOTE below);						
(b) ☐ they raise the issue of new matter (see Note below);						
(c) ☐ they are not deemed to place the application in better form for appeal by materially reducing or simplifying the issues for appeal; and/or						
(d) they present additional claims without canceling a corresponding number of finally rejected claims.						
NOTE: See Continuation Sheet.						
3. Applicant's reply has overcome the following rejection(s):						
4. Newly proposed or amended claim(s) <u>12-16</u> would be allowable if submitted in a separate, timely filed amendment canceling the non-allowable claim(s).						
5. The a) affidavit, b) exhibit, or c) request for reconsideration has been considered but does NOT place the application in condition for allowance because:						
6. The affidavit or exhibit will NOT be considered bec raised by the Examiner in the final rejection.	ause it is not directed SOLELY t	o issues which were newly				
7. For purposes of Appeal, the proposed amendment explanation of how the new or amended claims we						
The status of the claim(s) is (or will be) as follows:						
Claim(s) allowed: 12-16.						
Claim(s) objected to:						
Claim(s) rejected: <u>1-3,7-11,17 and 18</u> .						
Claim(s) withdrawn from consideration:		_				
8. ☑ The proposed drawing correction filed on <u>19 October 2003</u> is a) ☐ approved or b) ☑ disapproved by the Examiner.						
9. Note the attached Information Disclosure Statement 10. Other:		SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 3620				

Continuation of 2. NOTE: Regarding claims 1 and 9, the amendment adds the limitation of the at least one prjection extending "axially" from the shaft forward end. This addition requires further search and/or consideration. Additionally, Applicant's proposed drawing corrections are disapproved by the examiner because although they show an annular groove as disclosed by the claims, they replace those drawings showing the claimed "notch". In this respect, the drawings still fail to show all of the claimed subject matter.